



DC-N3

Diagnostic Ultrasound System

performance | efficiency | design



DC-N3

Diagnostic Ultrasound System

DC-N3 is fully featured color ultrasound system that supports your needs for faster, reliable and accurate diagnosis. Performance, efficiency, and design are staples of this product that provides an outstanding experience. Compact, easy to use, and ergonomic, it can be moved and positioned effortlessly. Streamlined automation functions and data management let you focus on the patient.

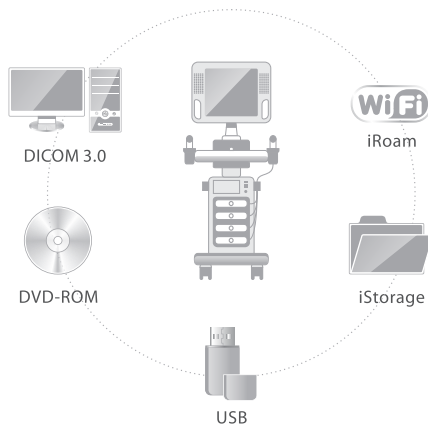
performance

DC-N3 is equipped with advanced technologies that guarantees excellent performance. It is a unique system that is setting new standards in this segment. Serving a wide variety of diagnostic requirements with a broad range of transducers.

- Phase Shift Harmonic Imaging (PSH): purified harmonic imaging
- Quad-beam Formation: temporal resolution technology
- iBeam™: spatial compounding
- iClear™: speckle suppression technology
- High Sensitivity Flow: designed to capture low velocity flow
- Auto IMT: automatically detect and calculate intima-media thickness



Review with iStation



Time-saving Data Management

efficiency

- The intelligent one key iTouch™ function instantly optimizes B, Color and PW modes
- iPower: When you are on the go, iPower provides you with one hour of continuous scanning with the high capacity built in battery
- Auto Measurement: Auto measurement functions like Auto Doppler Trace and Auto IMT offer you fast scanning processes and quality results
- Data Management: It's all about saving you time with one key automation functions, data management, and auto measurements. DC-N3 lets you spend more time focusing on your patients.

design

Reliable and practical with a smart, compact and highly adjustable shape, DC-N3 is designed to meet your every day needs. It's all about maximizing your comfort with an innovative ergonomic design.



User-programmable keys

180° rotatable
HD monitor

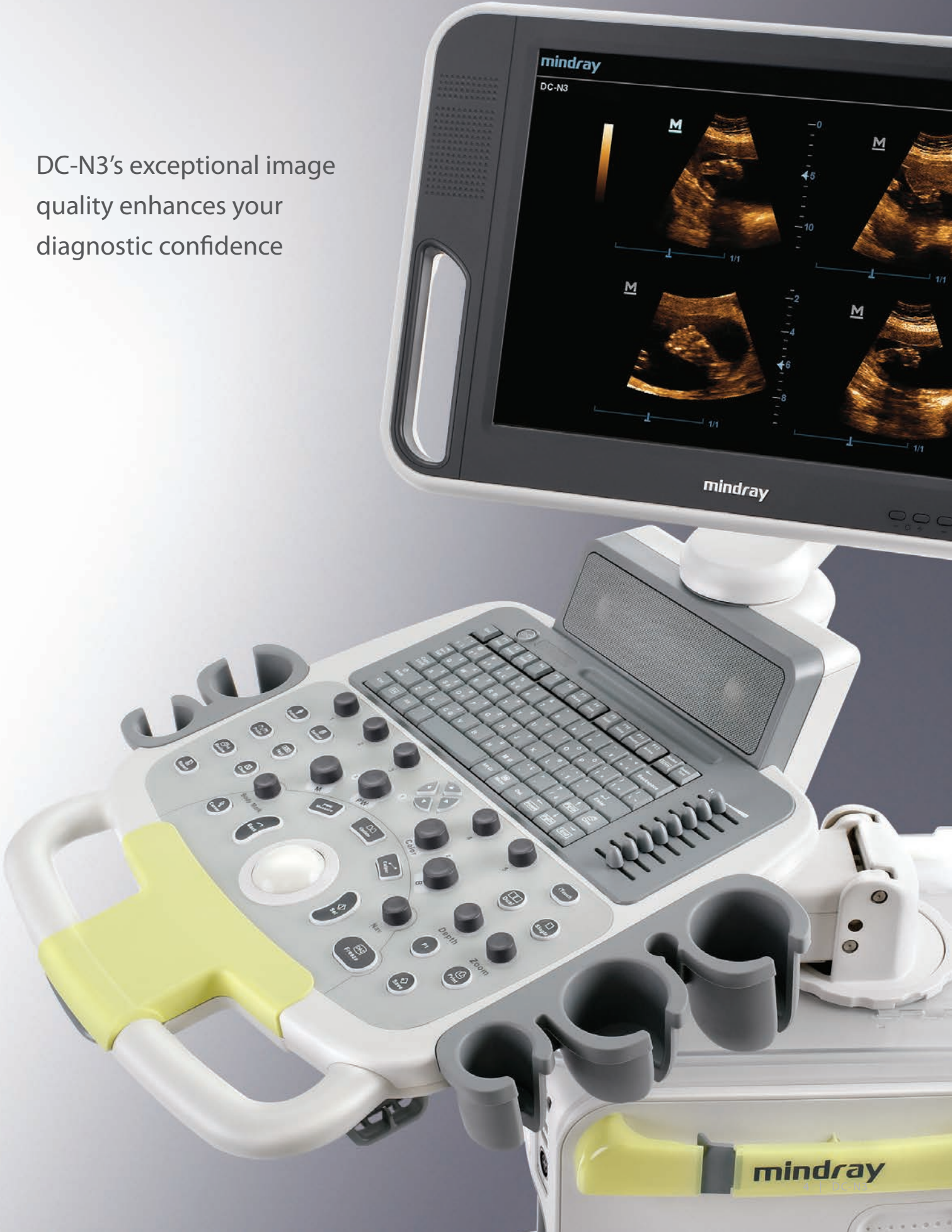
Height adjustable
and swiveling
control panel

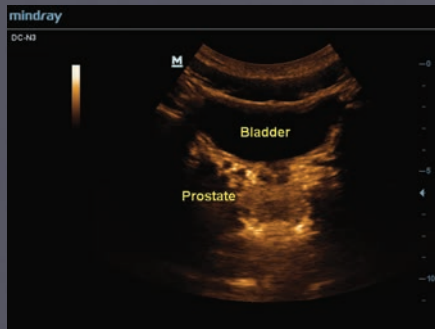
USB ports and
CD/DVD-ROM

Built-in battery

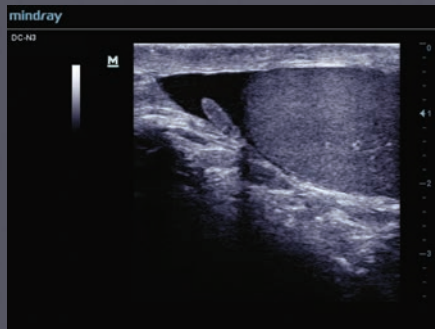
Four transducer
connector ports

DC-N3's exceptional image quality enhances your diagnostic confidence

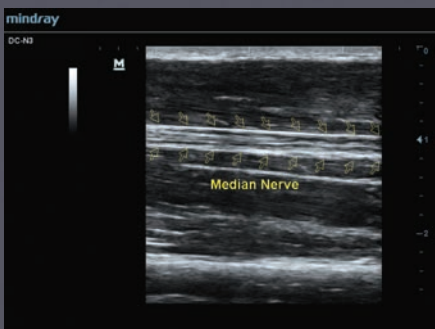




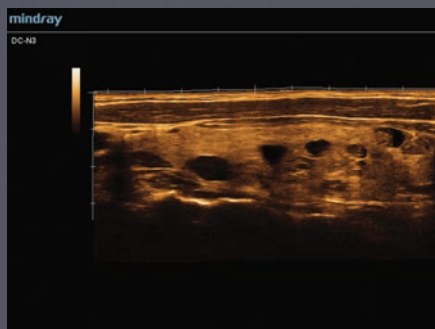
Prostate



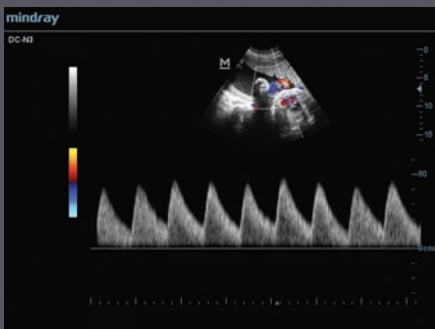
Testicle Hydrocele



Median Nerve



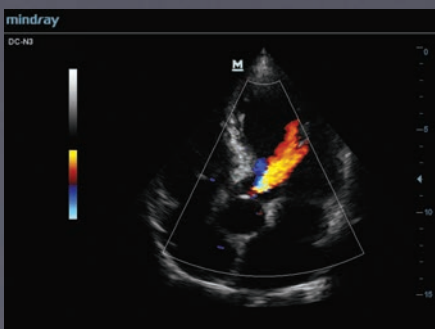
Thyroid with Multi-masses



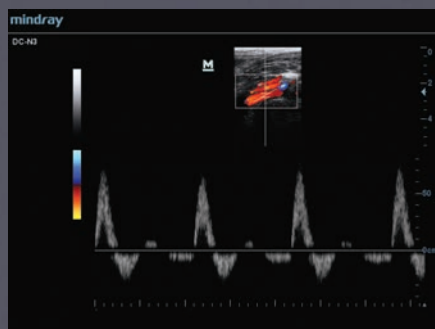
Umbilical Flow



Uterus



Aortic Regurgitation



Iliac Artery





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Exceptional service and support

Mindray is a global medical device business with three established segments: Patient Monitoring and Life Support Products, *In-Vitro* Diagnostic Products and Medical Imaging Systems. With more than 8,000 employees and with R&D centers on three continents, Mindray offers the medical community a range of innovative solutions designed to contain costs while ensuring the highest quality of patient care.

Mindray's clinical education specialists provide your staff with comprehensive, on-site training and in-service on demand 24-hours a day, 7-days a week.

Our dedicated field service and in-house technical support organization are one of the largest direct service teams in the industry. Individually and collectively they are committed to enhancing patient care while protecting your investment.

Learn how we can help you maximize your resources with some of the most advanced and affordable devices in the industry. For more information about Mindray products and services, visit www.na.mindray.com.



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